

## ABSTRACT OF THE DISCLOSURE

There is provided a high density woven fabric wherein air permeability under 50 kPa differential pressure is 2.5 L/cm<sup>2</sup>/min. or less, and air permeability index (50 kPa) calculated by the formula 1 is 1.2 or more.

$$\text{Air permeability index (50 kPa)} = (\text{Log } Q(55 \text{ kPa})) - \text{Log } (Q(45 \text{ kPa})) / (\text{Log } 55 - \text{Log } 45) \dots \text{ (Formula 1)}$$

Air permeability under  $Q(55 \text{ kPa})$ : 55 kPa differential pressure is (1/cm<sup>2</sup>/min.); and

Air permeability under  $Q(45 \text{ kPa})$ : 45 kPa differential pressure is (1/cm<sup>2</sup>/min.).